PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute fo	or form 1449B/PTO		Complete if Known		
	INFORMATI	ON DISCLOSURE	Application Number	Unknown		
	STATEMEN	T BY APPLICANT	Filing Date	CONCURRENTLY HEREWITH		
	D-4- 0bi4-	d. 5-5 40, 2002	First Named Inventor	Yasuhiro ISHIBASHI		
	Date Submitte	d: February 19, 2002	Group Art Unit	Unknown		
	(use as many :	sheets as necessary)	Examiner Name	Unknown		
Sheet	1	of 1	Attorney Docket Number	088485-0207		

				U.S. PATENT DOCUMENTS	\$	
		U.S. Patent I	Document		Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner C Initials* N	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
			-			
	 					
	 					
	†					
						
	 		 			
	1					
						·
	 					
	1	<u>-</u>				
	†					
	L					

	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1		nt Code ⁵ nown)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶				
5/8	A1	10-117207		MATSUSHITA ELECTRIC IND CO LTD	5/6/1998		Abs				
			-								
			1								

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T®				

	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
Examiner Signature	July 1	.Date Considered	02.92.06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449B/PTO		Complete if Known	
NFORMATION DISCLOSURE	Application Number	10/078,726	
OF A TEMENT BY ADDITIONS	Filing Date	02/19/2002	
JUL U / ZULS i	First Named Inventor	Yasuhiro ISHIBASHI	
Date Submitted: July 2, 2003	Group Art Unit	Unassigned	
Date Submitted: July 2, 2003	Examiner Name	Unassigned	
use as many sheets as necessary) 1 of 1	Attorney Docket Number	088485-0207	

				U.S. PATENT DOCUMENTS		
		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner Initials*	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
					BF	CEIVED
						IL 1 0 2003
					Techno	ology Center 2600
·						

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Offic	Foreign Patent De 3 Number 4	Ocument Kind Coc (if know		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6	
5,4	A1	JP	11-88331				3/30/1999		T	
									-	
										
									+	
									-	
									+	
									+	

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	٦٥					
·		<u> </u>						
		·						

Examiner Signature	A CONTRACTOR OF THE PROPERTY O	Date Considered	2,22,06

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.